14023

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 41942-05553

Total Pages in this Submission 56

S. PTO

### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Alexandria, VA 22313-1450						
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent a invention entitled:	application for an					
CEPSTRAL DOMAIN PULSE OXIMETRY						
	U.S.					
and invented by:	4,7					
Alvin Mark Terry	2216					
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:						
☑ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	10/371,658					
Which is a:						
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:						
Which is a:						
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	· · · · · · · · · · · · · · · · · · ·					
Enclosed are:						
Application Elements						
1. 🗵 Filing fee as calculated and transmitted as described below						
2. Specification having pages and including the following:						
2. Specification havingpages and including the following.						
a. 🗵 Descriptive Title of the Invention						
b.   Cross References to Related Applications (if applicable)						
c.   Statement Regarding Federally-sponsored Research/Development (if applicable)						
d.   Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix						
e. 🗵 Background of the Invention						
f. 🗵 Brief Summary of the Invention						
g. 🗵 Brief Description of the Drawings (if filed)						
h. 🛭 Detailed Description						
i. 🛛 Claim(s) as Classified Below						
j. 🗵 Abstract of the Disclosure						

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#### Application Elements (Continued) Drawing(s) (when necessary as prescribed by 35 USC 113) a. 🗵 **Formal** Number of Sheets b. 🗆 Informal Number of Sheets ☑ Oath or Declaration a. 🔲 Newly executed (original or copy) Unexecuted b. 🛛 Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. 🔲 With Power of Attorney ☐ Without Power of Attorney DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) 7. Application Data Sheet (See 37 CFR 1.76) 8. Uncleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) b. 🔲 Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or ii. 🗆 Paper с. 🔲 Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** 10. 37 CFR 3.73(B) Statement (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations 13. Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Certificate of Mailing ☐ First Class Express Mail (Specify Label No.): EV338034262US

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Total Pages in this Submission 56

	Accompanying Application Parts (Continued)
17. 🗆 A	dditional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
pı in uı	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be ublished pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or inder a multilateral international agreement, that requires publication of applications 18 months fter filing of the application.
	Warning
c m si w u	In applicant who makes a request not to publish, but who subsequently files in a foreign ountry or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of uch foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, inless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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#### **Fee Calculation and Transmittal**

CLAIMS AS FILED								
For	#Filed	#Allowed	#Extra		Rate	Fee		
Total Claims	52	- 20 =	32	х	\$18.00	\$576.00		
Indep. Claims	4	- 3 =	1	х	\$86.00	\$86.00		
Multiple Dependen	t Claims (checl	c if applicable)				\$0.00		
			•		BASIC FEE	\$770.00		
OTHER FEE (specify purpose)					\$0.00			
					TOTAL FILING FEE	\$1,432.00		
☐ A check in the a ☐ The Director is as described b	hereby authorize	ed to charge and	cover the filing credit Deposit	•				
☐ Credit	e the amount of any overpaymer	it.	as filing fee.					
☐ Charge					6 and 1.17.  Notice of Allowance,			
					Rey 13. Beruh Signature	, 		
Dated: November	14, 2003		Re	g. No. 3		CIFIID		
		Et 1191	IVI	MARSH FISCHMANN & BREYFOGLE LLP				

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PATENT TRADEMARK OFFICE

CC:

3151 S. Vaughn Way, Suite 411 Aurora, Colorado 80014 Telephone: 303-338-0997

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CERTIFICATE OF MAPPLICATE OF MAPPLICANT (S): Alvin Mark	MAILING BY "EXPRESS I	MAIL" (37 CFR 1.10)	Docket No. 41942-05553			
Serial No. Not Yet Assigned	Filing Date November 14, 2003	Examiner Not Yet Assigned	Group Art Unit Not Yet Assigned			
nvention: CEPSTRAL	DOMAIN PULSE OXIMETRY					
I hereby certify that the	following correspondence:					
Patent Application Tra	nsmittal Letter; Executed Declar	ation; Patent Application; Inform	al Drawings; and Postcard			
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on	November 14, 2003 (Date)					
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